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## Section A
## Industrial & applied microbiology

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Arrangement of abstracts is mainly alphabetical by:

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name of host plant (post-harvest decay, plant diseases);

microorganism.

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**(continued on inside back cover)**

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| | |
|---|---|
| ~ | approximately/about |
| BOD | biological oxygen demand |
| CD | circular dichroism |
| CF | complement fixation |
| COD | chemical oxygen demand |
| conc | concentration |
| CFU | colony-forming unit |
| CPE | cytopathic effect |
| cv | cultivar |
| DDA | dichloro-diphenyl-acetic acid |
| DDD | dichloro-diphenyl-dichloroethylene |
| DDT | dichloro-diphenyl-trichloroethane |
| dopa | dihydroxyphenylalanine |
| f | forma |
| f.sp. | forma specialis |
| HA | haemagglutination |
| HI | haemagglutination inhibition |
| IAA | indole acetic acid |
| INH | isoniazid |
| MBC | minimum bactericidal concentration |
| MIC | minimum inhibitory concentration |
| MPN | most probable number |
| mRNA | messenger ribonucleic acid |
| OD | optical density |
| PAS | para-aminosalicylic acid |
| PDA | potato dextrose agar |
| PFU | plaque-forming unit |
| PkFU | pock-forming unit |
| PPLO | pleuropneumonia-like organism |
| psi | pounds per square inch |
| quat | quaternary |
| rRNA | ribosomal ribonucleic acid |
| subsp(p) | subspecies |
| tert | tertiary |
| TMV | tobacco mosaic virus |
| Tris | 2-amino-2-hydroxymethylpropane-1,3-diol |
| tRNA | transfer ribonucleic acid |

## Language abbreviations

| text | | summaries |
|---|---|---|
| Af | af | Afrikaans |
| Ar | ar | Arabic |
| Be | be | Belorussian |
| Bg | bg | Bulgarian |
| Ch | ch | Chinese |
| Cs | cs | Czech |
| Da | da | Danish |
| De | de | German |
| Ee | ee | Estonian |
| En | en | English |
| Es | es | Spanish |
| Fi | fi | Finnish |
| Fl | fl | Flemish |
| Fr | fr | French |
| Gr | gr | Greek |
| He | he | Hebrew |
| Hu | hu | Hungarian |
| It | it | Italian |
| Ja | ja | Japanese |
| Ko | ko | Korean |
| Li | li | Lithuanian |
| Lv | lv | Latvian |
| Ma | ma | Macedonian |
| Nl | nl | Dutch |
| No | no | Norwegian |
| Pl | pl | Polish |
| Pt | pt | Portuguese |
| Ro | ro | Romanian |
| Ru | ru | Russian |
| Sh | sh | Serbo-croat |
| Sk | sk | Slovak |
| Sn | sn | Slovenian |
| Sv | sv | Swedish |
| Tr | tr | Turkish |
| Uk | uk | Ukrainian |

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| | |
|---|---|
| A | application date |
| Acc. | accepted |
| Appn. | application |
| Contn. | continuation |
| P | publication date |
| PR | priority date |
| Ser. No. | serial number |

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| MX | Mexico |
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| PK | Pakistan |
| PO | Poland |
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# Microbiology Abstracts

## Section A
## Industrial & applied microbiology

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